I hereby certify that this correspondence is being deposited with the U.S. Postal Service & Express Mail, Airbill No. EV256032526US, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 23, 2003 Signature:

(Lisa deCordova)

Docket No.: 49581/P024US/10006096

(PATENT)

DEC 5 3 5003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Kirk B. Ashby, et al.

Application No.: 09/552,760

Filed: April 18, 2000

For: SYSTEM AND METHOD FOR FREQUENCY TRANSLATION USING AN IMAGE REJECT

MIXER

Art Unit: 2685

Examiner: P. Tran

RECEIVED

DEC 3 1 2003

Technology Center 2600

RESPONSE AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

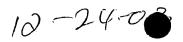
Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 30, 2003 (Paper No. 8), finally rejecting claims 1-4 and 8-33, please accept the response as follows:

Remarks/Arguments begin on page 2 of this paper.

OFE CIANTE



AF 2100

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AMEN Applicatio	NDMENT	TRANSMITTAL LETTER			Docket No. 49581/P024US/10006096		
Application No. 09/552,760		Filing Date April 18, 2000		Examiner P. Tran		Art Unit 2685	
Applicant(s): Kirk B. Ashby et al.							
Invention: SYSTEM AND METHOD FOR FREQUENCY TRANSLATION USING AN IMAGE REJECT MIXER RECEIVED							
TO THE COMMISSIONER FOR PATENTS							
Transmitted herewith is an amendment in the above-identified application. UEC 3 1 2003 The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED Technology Center 2600							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	37	- 37 =		x		0.00	
Independent Claims	4	- 4 =		x		0.00	
Multiple Dependent Claims (check if applicable)							
Other fee (please specify):							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00	
X Large Entity							
Amendment Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV256032526US, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: December 23, 2003 Signature:							